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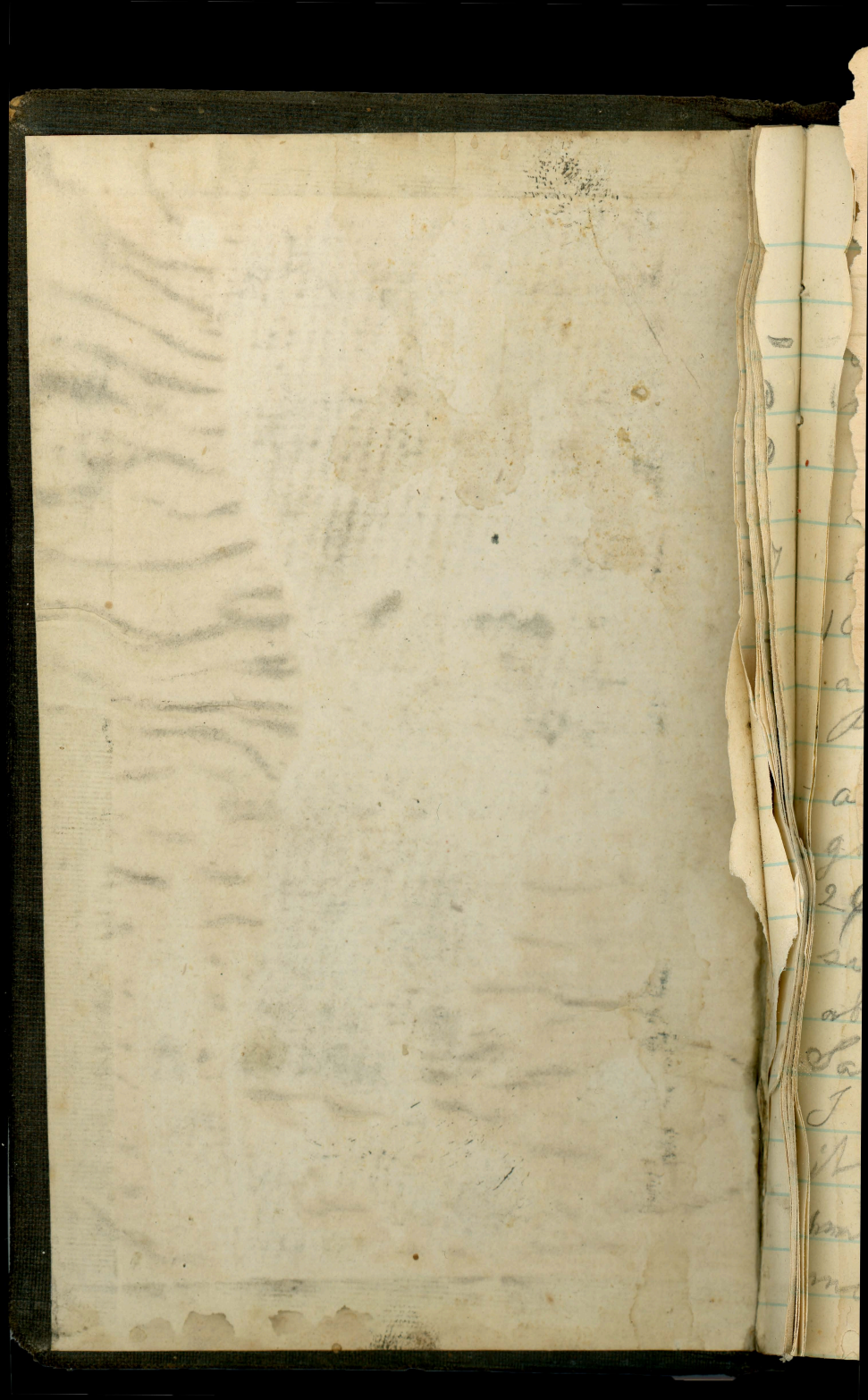
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Ironwood Wall

Birds seen

Minus, nest of *Toxistoma*

leucotis, *Dend. nigrescens*

Empidonax sp. ? *Amphispiza*

Geothlypis, *Sitta*

Dend. nigrescens, *Amphispiza*

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Geothlypis, *Sitta*

Dend. nigrescens, *Amphispiza*

Define geologically

Horizon

Epoch

Era

Fauna

Epoch, a period of great events

Era, a period of a new order of events

Horizon, the space or time during which a deposit was made

Period, one of the great divisions of geological time

Age Era

Cenozoic

Quaternary

Pleistocene

Pliocene

Miocene

Tertiary

Oligocene

Eocene

Mesozoic

Cretaceous

Jurassic

Triassic

Paleozoic

Ironwood Wall

Birds seen
Mimus, Nest of *Toxistoma*
leucotis, Sund. *nigrescens*
Empidonax sp. ? *Amphispiza*
zonotrichia, several
Dopson [unclear]
(Querty found above),
Zenaidura, several,
Phainopepla,
Costal Hammer
Lanius bullerki
Carpodacus mexicanus

Seen in Split Mtn

Cathartes aura, Not com
Zenaidura, Common
Buteo b. calurus, 2 seen
Bubo v. pacificus, Heard
Trochilus alexandri or *costae*,
probably both, *Sayornis sayi*
Zonotrichia, migrating

Microtus melanoleucus
Carpodacus m frontalis
Plainscoptes, *Wilsonia*, *myz*
aurifrons,

(Tall. Sparrow Hawk, Costa
Hummer, Parkman's Wren
Swift, Blackcap,)

Split Mountain
April 15-18 1905

We saw ~~a few~~ tracks of
two, or more probably four,
Bighorns. They appeared to
wander all over the middle
and upper part of that
particular mountain. There
had been plenty of water
from the rains, and at
this time there was

water in several places
in the lower gulches. On the
south side of the higher and
middle part of this mountain
there is a large bluish
deposit of pure gypsum.
The rain water has cut
deep narrow channels in
the gulches in this gypsum
and there was running
water seeping out of the
mass in its deepest cuts.
The Bighorns had drunk
two or three times recently
at the lower ends of
these ^{with} streams, but apparently
not regularly. ^{87th} After hunting
the crest of the mountain
we divided, I looked over
the lower southern slope
and Carl and Charlie
went back to the water
and got a drink. While

Then they heard stones
rolling and saw two ewes
each with a lamb, at 400
yards distance, they shot
one of the ewes; The hunter
came the forenoon of the
18th, going out south to
Carrizo Creek, just outside
the mountain I missed
the road, taking a gulch
that led us back up
toward the gypsum bed,
While hunting the round
Charlie found a desert
Heath, and chased it, I
saw him and got after
it. Between us we find
it out so that Charlie
got hold of it, and we
have it with us alive,
It appears to be about
three weeks old, and

it is no doubt the dumb
of the one shot yesterday
a mile away, having wandered
down into the hills in the
edge of the forest. It is
about the size of an
Allen Hare, and weighs
perhaps 8 pounds. It is
a doe. The mother was
a dirty white, probably
much faded from the
fresh pelage colors, and
was shedding her coat.
The doe is a light
ash gray, white on the
hips, with a dark gray
line on the top of the
neck and withers, and
with tail and a narrow
stripe extending up on
the rump dull black.
Its bleat is a "m-a-a-h"

that can be heard but a short distance, about as loud as one speaks in a rather low tone. It has accepted the situation readily, and likes our company rather than our absence. It is not restless and lies quietly most of the time. Last night it ~~to~~ got up two or three times, being tired so that it could just reach two of us, and came to us when we spoke in answer to its little bleat, soon lying down contentedly again. It did not seem to sleep as much last night as it does today.

(14)

31

Aug 24th. Started from
Junction City at 2 P.M.
Drove to Chipmans Creek
by 7 P.M. 13 miles. M. H. B.

25th. Started early.
Camped near Salomon on by
on Salomon River. Met
10 teams "Homeward Bound" Kill
a Field Plover, Saw some
Pinnated Grouse. Camped
about two o'clock. Colored
guns &c.

26th. Started in good
season. When we got
about five miles west of
Salina the horse with bike
I took it out and carried
it two miles to a black
smith shop and he sent
me on three miles farther

where I got a new one put
 in. Got back to camp after
 dark. Fixed up and drove
 on to Bavaria and camped
 for the night. Made some
 teams. H. B. Killed 2 Chickens ^{small}
 27th. Went to the blacksmith
 shop and finished putting on
 the axle. Killed 4 Quail
 Found a team going to
 Colorado and joined in
 with them. Camped at
 Ft. Harker. Met 8 H. B.

28th. Started late.
 Got dinner on Buffalo Creek.
 The folks in the other wagon
 let fire get out, which
 would have been a ser-
 ious one if our old road
 had not stopped it.

Camped for the night
near Wilsons. Met 4 H. Bs.
Killed 1 Rabbit and 9 Snails
29th. Started early

Took the lead. Drove to the
mouth of Fossil Creek.

Met 5 H. Bs. Killed 2 Plover.
Will. left the road to hunt
up the river to camp, but
missed it, and laid
out all night.

30th. Laid in camp
all day.

31st Started late.
Got dinner on Walkers
Creek. Camped for the
night early on Big Creek
7 miles below Ft. Hays.
Killed 2 Mountain Plover
Caught some fish for supper.

Left St. Drove to
1 mile east of Ellis. We
saw some Antelope today.
2nd Rained a little
last night, and misted some
all day. Killed 1 Pinnated
Grouse, 1 Muskrat, 3 Snipe
and 7 Teal. Set some traps.

3rd Rained all night
and most of the day. Caught
2 Muskrat and shot 4 more
and 1 Teal.

4th Cleared up in the
night. Started on. Drove
to Parks Fort. Another team
joined us. Rolling prairie
without wood, water or
rocks in sight from the
road. Grass looks better
than I have seen east

further, but mostly
burned by fire. Soil dark
and looks rich. No signs
of the Great American
Desert yet. Looks as
if chances of getting a crop
were better here than any-
where nearer than Salinas

5th Got dinner near
Coyote, ^{W. J. 2 & B.} drove on four or five
miles further and turned off
the road to the Saline

Set some traps and got
one Muskrat before dark

5th. Said over.

Caught one Muskrat
and shot 1 more.

Shot 4 ducks, caught
several Lampfish

7th Caught 1 Muskrat

No Beavers. Saw some
Buffalo and four of us
went after them horseback.
Found four. Killed three
of them and shot up the
fourth badly but he
got away, probably
died in an hour.

Will and Budd went
to camp and got my
wagon and I staid and
skinned. Took the hind
quarters and cut up
most of them to dry.
Laid in camp the rest
of the day.

8th. Left camp in
the morning. Weather looked
bad but we had no wood
so we pulled up and

drove to the R.R. at
Buffalo Station. Got
wet before we got there
Got in an empty house
Rained hard and wind very
high. Very disagreeable day.

9th Started on. Got
dinner early, and dried our
clothes some. Passed Grinnell
in the afternoon. Camped
by side of the track. Met
H. B. Had the rheumatism
in consequence of getting wet
yesterday. Plenty of water
in the Buffalo wallows now.

10th. Passed Carlyle forenoon
and Monument in the P.M.
Camped near the 400th mile post.

11th Passed Sheridan
in the A.M., and Wallace P.M.

Pretty rough roads in the fore part of the day.

Rained in the afternoon some, camped a mile west of Wallace

12th. Rained nearly all night, at times very hard. The wind was high and blew so hard that it broke one tent pole and let the tent down on us, so we went in "Buds" wagon and set up the rest of the night. Had a very disagreeable time.

Drove about 12 miles and camped by side of track, Columbus and another team that we overtook this forenoon drove farther on. Misty most all day. Wind N. E.

19th. Laid over.

Rained nearly all day.
Found the bones of a man
near camp. Gathered them
up and filed them in a
wash and filed socks on
them.

14th. Started on. Passed
Monotony and the monument
at the state line in the fore-
noon and Arapahoe afternoon.
Met 7 Stampfaders. Cactus
of various kinds very abun-
dant.

15th. Passed Cheyenne Wells
in the morning and got dinner
just beyond First View.

Weather was clear excepting being
a little smoky. We could not
see the "Peak". Met 8 Stampfaders.

Passed Kit Carson in the
afternoon.

16th. Will, Budd and
I concluded to stop and
hunt Buffalo a few days,
so we rigged up and
started out north at noon
leaving the women in an
empty house in Carson.
Camped about 15 miles
out.

17th. Drove on north.
Saw some Buffalo in
the forenoon. Budd and
Will shot and missed.
Afternoon hunted for
water but found none
and were forced to drive
back to a little pool we
saw in the forenoon.

On the way Budd & Will
killed two Buffalo cows
18th. Bloddy and
mistled some in the
morning. Budd and
Will hunted all the forenoon
but killed nothing.

Put some Strychnine
in the carcasses that
we killed yesterday
19th. Looked for wolves
but found none although
they had eaten one carcass.
Started back for Carson
Saw a herd of Buffalo
and got a few shots but
killed none. Then Budd
and Will saw three horse-
back and killed two near
our old camp. Skinned
them and took one head.

camp near Big Springs
20th. Drove to town
forenoon. Worked at the
head afternoon.

21st Started on.
Drove about ten miles
and camped on the Sandy
Met J. Stampeder.

22nd. Passed Wild
Horse forenoon and Arroyo
afternoon. Met 1 Stampeder.

23rd Passed Mirage
forenoon and Hugo afternoon.

24th Saw Pikes Peak
this morning very plainly.
It looked like a very white
cloud low in the horizon.
But the outline and shadows
were sharper and clearer
than they would have been
in a cloud. Passed

Lake forenoon and River Bend
afternoon. Killed 2 Cottontails
25th. Drove through very
hilly country in the forenoon.
Passed Godfrey and Ogate.
Killed a female Antelope
in the forenoon. Met one
Stampeder.

26th. Started in fair
season. Drove to Kiowa but
did not get to camp until dark.
The mountains were very
plain in view most of the
day. We could see them
for nearly 200 miles in
length. Killed a Badger.
Met 2 Stampeders, At Deer
Trail some men was camped
and by his tent was quite a pile
of Antelope skins. He met him
I think with a telescope sight.

27th Started in good season. Followed the old Stage route. Camped at a little lake six miles from Denver.

28th Got in Denver early in the morning.

Camped at the foot of 19th street on the bank of Platte river. Looked around town the rest of the day. traded off our old arms for a shotgun. Bought ammunition and provisions for a trip up the mountains.

29th. Started for Colorado Springs in the afternoon. Camped by side of a ditch. Will conclude to wait a few days and look for a job in town.

30th . Had a billy
road most of the day
Killed a Jay different
from any that I have
ever seen before. also
a Woodpecker of the kind
I have seen come from
California. Also a
Western Ground Robin
Also a Squirrel like
a Chipmunk. Saw a
larger Squirrel and
some Magpies.

Oct 1st Drove up
Plum Creek all day.
Killed another bird
of Jay. Mules got
quite lagged. Camped
near a very cold spring
at Divide, the
head of Monument Creek

2nd. Drove to the
Fontaine qui Bouille
just below Hamilton.
Had pretty hilly roads
in the afternoon and
the miles nearly played
out. The scenery in
the afternoon was the
grandest I ever saw.
3rd. Climbed up
the mountain in the
forenoon until I got
tired, and didn't get
near the top then. The
gravel makes hard
climbing. Shot two
squirrels and a rabbit.

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